

# what is ESP-1?

ESP-1 IS AN OPERATING SYSTEM THAT IS LOADED INTO A COMPUTER IN ORDER TO MAKE THE COMPUTER HOBBYIST/PROFESSIONAL'S LIFE GO A LOT EASIER. IT ENABLES HIM TO LOOK AT WHAT IS CONTAINED IN HIS MEMORY AND SHIFT IT AROUND AND CHANGE IT AND DO WHATEVER ELSE STRIKES HIS FANCY. MEMORY CAN BE CLEARED OR SET TO ANY VALUE DESIRED OR EVEN TESTED. HE CAN STORE ANYTHING IN MEMORY ON TARBELL CASSETTE AND SAVE IT AND THEN RECOVER IT AT A LATER DATE. HE CAN ALSO WRITE PROGRAMS IN ASSEMBLY LANGUAGE AND HAVE THEM TRANSLATED INTO MACHINE LANGUAGE. HE CAN THEN EDIT AND/OR MODIFY HIS PROGRAMS AS WELL AS DE-BUG THEM WITH THE BREAKPOINT ROUTINE. HE CAN ALSO DO HEXADECIMAL ADDITION AND SUBTRACTION.

LISTINGS CAN BE FORMATTED FOR EASE OF READING AND NEATNESS. THE USER HAS TOTAL CONTROL FROM THE KEYBOARD OVER ANY SCREEN DISPLAYS. HE MAY STOP A DISPLAY AT ANY TIME WITH THE SPACE BAR, CONTINUE THE DISPLAY WITH A CARRIAGE RETURN OR JUST ABORT AND GO ON TO SOMETHING ELSE. THIS PARTICULAR FEATURE MUST BE TRIED TO BE FULLY APPRECIATED.

FILE HANDLING IS QUITE SIMPLE AND FILES CAN BE CREATED, RE-NUMBERED, MOVED AROUND IN MEMORY, VERIFIED AGAINST OTHER FILES, ALTERED, RECORDED ON CASSETTE, RECOVERED FROM CASSETTE, AS WELL AS ASSEMBLED TO RUN AS MACHINE LANGUAGE PROGRAMS. FILES MAY ALSO BE TIED TOGETHER TO CREATE LARGER FILES OR ASSEMBLED INDIVIDUALLY WITH COMMON SYMBOL TABLES USING THE SAVE SYMBOL TABLE COMMAND.

ESP-1 USES SINGLE CHARACTER COMMANDS FOR SPEED AND EASE. ALL IN ALL, ESP-1 MAY BE CALLED AN EXECUTIVE PROGRAM, AN OPERATING SYSTEM, AN ASSEMBLER, A MONITOR, AN EDITOR, A HOUSEKEEPING PROGRAM, OR PERHAPS A GOOD FRIEND.

ESP-1 USES 8K OF MEMORY FROM 6000H TO 7FFFH AND IS AVAILABLE ON TARBELL CASSETTE TAPE COMPLETE WITH DOCUMENTATION FROM ITS AUTHOR.

SEND CHECK OR MONEY ORDER TO:

MICHAEL SHRAYER #210  
3901 LOS FELIZ BLVD.  
LOS ANGELES, CA. 90027

ESP-1 ON TARBELL CASSETTE COMPLETE WITH DOCUMENTATION.....	\$ 29.50
POSTAGE/HANDLING.....	1.50
CALIF. RESIDENTS ADD 6% SALES TAX	

THANK YOU. YOUR ORDER WILL BE SHIPPED WITHIN 24 HOURS AFTER RECEIPT.